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Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 079157-1102		TECH CENTER 1600/2900 SERIAL NO. 09/835,287		
INFORMATION DISCLOSURE CITATION  (Use several sheets if necessary)				APPLICANT  DAVID R. KAPLAN				
				FILING DATE  04/13/2001		GROUP ART UNIT  1645		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
88 88 88	A1	5,196,306	09/28/1993	Bobrow et al.	435	007.900	_____	
	A2	5,583,001	12/10/1996	Bobrow et al.	435	007.500	_____	
	A3	5,731,158	03/24/1998	Bobrow et al.	435	007.500	_____	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
88	A4	Bobrow et al., "Catalyzed Reporter Deposition, A Novel Method of Signal Amplification", Journal of Immunol. Methods, 125:279-285 (1989) and 137:103-112 (1991).						
88	A5	Chao et al., "Immunofluorescence Signal Amplification by the Enzyme-Catalyzed Deposition of Fluorescent Reporter Substrate (CARD)", 1996, Cytometry, 23:48-53.						
88	A6	Hopman et al., "Rapid Synthesis of Biotin-, Digoxigenin-, Trinitrophenyl-, and Fluorochrome-labeled Tyramides and Their Application for In Situ Hybridization Using CARD Amplification", 1998, The Journal of Histochemistry and Cytochemistry, Vol. 46(6):771-777.						
88	A7	Karkmann et al., "Enzymatic Signal Amplification for Sensitive Detection of Intracellular Antigens By Flow Cytometry" 1999, J. Immunol. Meth., 230:113-120.						
88	A8	Lollini et al., "Flow Cytometry on Intracellular Antigens After Tyramide Signal Amplification" 1998, Immunological Black board: Bulletin of the Gruppo Di Cooperazione in Immunologia, Vol. 1, No. 2.						
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88	A10	Melamed et al., "Flow Cytometry and Cell sorting", 1990, 2 <sup>nd</sup> Edition, Wiler-Liss.						
88	A11	Nolan et al., "The Emergence of Flow Cytometry for Sensitive, Real-Time Measurements of Molecular Interactions", 1998, Nature Biotechnology, Vol. 16.						
EXAMINER  Dorisene B. Zahed				DATE CONSIDERED  10/22/02				
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		071957-1102	09/835,287
		APPLICANT DAVID R. KAPLAN	
INFORMATION DISCLOSURE CITATION  (Use several sheets if necessary)		FILING DATE 04/13/2001	GROUP ART UNIT 1645

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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO

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88	A1	Aguilera et al., "Permeabilizing Action of an Anti-Microbial Lactoferricin-Derived Peptide on Bacterial and Artificial Membranes," 1999, Febs Letters, 462:273-7.
88	A2	Bussing et al., "Expression of Mitochondrial Apo2.7 Molecules and Caspase-3 Activation in Human Lymphocytes treated with the Ribosome-Inhibiting Mistletoe Lectins and the Cell Membrane Permeabilizing Viscotoxins," 1999, Cytometry, 37:133-9.
88	A3	Dent et al., Preparation and Use of Semiintact Mammalian Cells for Analysis of Signal Transduction," 1995, Methods in Enzymology, 255:265-73.
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88	A5	Classon et al., "Thymic-shared Antigen-1 (TSA-1) A Lymphostromel Cell Membrane Ly-6, Superfamily Molecule with a Putative Role in Cellular," Developmental. Immunology 1998, Vol. 6 (1-2):149-156.
88	A6	Kato et al., "Differential Expression of the Murine Ly-6 A/E Antigen Homolog of Human Squamous Cellular Cinoma Auton...Antigen E 48 During Malignant Transformation and Tumor Progression of Squamous Cell Carcinoma Line Dam 212," Otolaryngol Head Neck Surg., 1998, Vol. 119 (4):408-411.
88	A7	Koshkin et al., "Novel Convenient Synthesis of LNA [2.2.1] Bicyclo Nucleodides," Tetrahedron Letters, 1998, 39:4381-4384.
88	A8	McIntyre et al., 1994, Journal of Immunological Methods, 169:213-20.

EXAMINER <i>Darlene A. Babel</i>	DATE CONSIDERED 10/22/02
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